Approved For Release 2001/08/07: CIA-RDP81B00878R000400110047-0

SEGRET

COR 0648 - Copy / of /0 23 October 1959

PROGRAM APPROVAL

	35	DOCUMENT NO.
	SLASS, XQ	NO CHATTAL A
\$ 28/1	. 10t IV	D PAL CALLS
		1 Dacs

1. PURPOSE:

Extension of test of photographic film.

25X1A

- 2. DESCRIPTION OF WORK OR SERVICES REQUIRED:
 - a. Purchase one each master roll of film in 70mm width. Master roll will provide approximately 15,000 feet of film.

25X1A

- b. Subject film to include anti-halation and anti-curl backing.
- c. Two each rolls 70mm to be sprocketed and test flown in tracker camera at Edwards AFB. Tracker can transport film without modification. Advantage: Rapid processing of film during staging operations to permit quick readout of aircraft track and cloud cover.
- d. Remainder of film (without sprocket holes) to be tested by Itek. If anti-halation and curl problem resolved, material to be considered for use on CORONA. Cronar (mylar) base resists tearing and should improve CORONA camera film transport.
- 3. EXPECTED ADDITIONAL OR RELATED WORK OR SERVICES:

25X1A

a. If preliminary tests continue to prove successful, will be requested to spool a quantity of film on CORONA spools (predicated on test results and security clearance of

25X1A

b. Concurrent with above, will be requested to provide positive splice and spooling standards to specs imposed by stresses and tensions of CORONA camera system.

25X1A

4. TOTAL ESTIMATED COST:

\$4,000.00. This requirement was not anticipated in the FY1960 DPD budget. It is estimated that costs may be met through current year savings. Funds to be transferred to O/L by requisition from Materiel Branch, DPD-DD/P.

Approved For Release 2001/08/07: CIA-RDP81B00878R000400110047-0

Approved For Release 2001/08/07 TCIA-RDP81B00878R000400110047-0

Copy/of /0 COR 0648 -Page 2

DELIVERY SCHEDULE OR PERIOD OF PERFORMANCE:

This is a continuation of test of

estimates 29-30 October 1959.

25X1A

REMARKS:

film. The first procurement (CORONA 0643, dated 20 April 1959, Program Approval) did not have an anti-curl or anti-halation backing. In all respects, tests by Itek to date show very favorable comparison with SO1188 Eastman film.

CONCUR:

25X1A

Colonel, USAF Acting Chief,

25X1A

25X1A

STANLEY W. BEERLI Chief, Operations Branch Authorized DPD-DD/P Requester

APPROVED:

APPROVED: OF PECOMMENDED FOR AFFROVAL:

0 ¢ 00T 1050

(Approving officer strike out one)

25X1A

RICHARD M. BISSELL, JR. Deputy Director (Plans)

ALLEN W. DULLES

Director

CONDITIONS OF APPROVAL:

25X1A

meg DPD-DD/P Distribution: ✓orig & 1 - MAT/DPD

1 - DD/P

1 - AC/DPD

1 - OPS/DPD

1 - FIN/DPD

1 - DB/DPD 1 - RI/DPD

1 - OPS/DPD (Chrono)

1 - OPS/DPD (CORONA)

Requisition 913-16-90-60 dtd 10/28/59